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PTO/SB/28 (08-00)  
Approved or use through 10/31/2002. OMB 0651-0032.  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**CONTINUED PROSECUTION APPLICATION (CPA)**  
**REQUEST TRANSMITTAL**

Submit an original, and 1 duplicate for processing.

(Only for Continuation or Divisional applications under 37 CFR 1.53(d))

CHECK BOX IF APPLICABLE:  
 DUPLICATE

## Address to:

Assistant Commissioner for Patents  
Box CPA  
Washington, DC 20231

Attorney Docket No. or Prior Application	GRIHAC P26AUS
First Named Inventor	Colin DUNLOP
Examiner Name	Ryan Carter
Group Art Unit	3736
Express Mail Label No.	EL918840708US

This is a request for a  continuation or  divisional application under 37 CFR 1.53(d).  
 (continued prosecution application (CPA) of prior application number 09 / 423,776  
 filed on Nov. 10, 1999 entitled METHOD AND APPARATUS FOR MONITORING HAEMODYNAMIC..

**NOTES**

**FILING QUALIFICATIONS:** The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Effective May 29, 2000, a CPA may only be filed in a utility or a plant application if the prior nonprovisional application was filed before May 29, 2000. A CPA may be filed in a design application regardless of the filing date of the prior application. See "Request for Continued Examination Practice changes to and Provisional Application Practice," Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office (Apr. 11, 2000).

**C-I-P NOT PERMITTED:** A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

**EXPRESS ABANDONMENT OF PRIOR APPLICATION:** The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

**ACCESS TO PRIOR APPLICATION:** The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

**35 U.S.C. 120 STATEMENT:** In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

1.  Enter the unentered amendment previously filed on \_\_\_\_\_ under 37 CFR 1.116 in the prior nonprovisional application.
2.  A preliminary amendment is enclosed.
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4).
  - a.  **DELETE** the following inventor(s) named in the prior nonprovisional application:  
.....
  - b.  The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4.  A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5. Information Disclosure Statement (IDS) is enclosed:
  - a.  PTO-1449
  - b.  Copies of IDS Citations

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**Burden Hour Statement:** This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

PTO/SB/28 (08-00)

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(d) or (i))	33 -20* =	13	x \$ 18 =	\$ 234
	INDEPENDENT CLAIMS (37 CFR 1.16(d) or (i))	3 -3** =	0	x \$ _____ =	0
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ _____ =	0
				BASIC FEE (37 CFR 1.16)	740
				Total of above Calculations =	974
	Reduction by 50% for filing by small entity (Note 37 CFR 1.27).				487
	* Reissue claims in excess of 20 and over original patent. ** Reissue independent claims over original patent.			TOTAL =	487

6.  Small entity status: Applicant claims small entity status. See 37 CFR 1.27.

7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 04 - 0213:

- Fees required under 37 CFR 1.16.
- Fees required under 37 CFR 1.17.
- Fees required under 37 CFR 1.18.

8.  A check in the amount of \$ 487 is enclosed.

9.  Payment by credit card. Form PTO-2038 is attached.

10.  Applicant requests suspension of action under 37 CFR 1.103(b) (fee under 37 CFR 1.17(i) enclosed).

11.  New Attorney Docket Number, if desired                           
If prior application Attorney Docket Number will carryover to this CPA unless a new Attorney Docket Number has been provided herein.

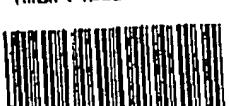
12. a.  Receipt For Facsimile Transmitted CPA (PTO/SB/29A)  
b.  Return Receipt Postcard (Should be specifically itemized. See MPEP 503)

13.  Other: Express Mail Cert.

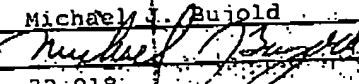
The prior application's correspondence address will carryover to this CPA UNLESS a new correspondence address is provided below.

**NOTE:**

14. NEW CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label  <small>(Insert 6)</small>	<small>PATENT &amp; TRADEMARK OFFICE</small> 	<small>or</small> <input type="checkbox"/> New correspondence address below  <small>at home</small>
Name	<u>020210</u>	
Address		
City	State	Zip Code
Country	Telephone	Fax

15. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type)	<u>Michael J. Bujold</u>
Signature	
Registration No. (Attorney/Agent)	<u>32,018</u>
Date	<u>October 30, 2001</u>

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11-19-02

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Colin DUNLOP  
Serial no. : 09/423,776  
Filed : with an effective filing date of May 13, 1998  
For : METHOD AND APPARATUS FOR  
MONITORING HAEMODYNAMIC  
FUNCTION  
Group Art Unit : 3736  
Examiner : Ryan Carter  
Docket : GRIHAC P26AUS

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

## FIRST PRELIMINARY AMENDMENT

Dear Sir:

By way of preliminary amendment, please amend the above identified application  
as set forth below.

In the Claims:

Please enter new claim 98 as follows.